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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/740,748	12/19/2003	Tin Qian	M1103.70168US00	4932
45840 WOLF GREENFIELD (Microsoft Corporation) C/O WOLF, GREENFIELD & SACKS, P.C. 600 ATLANTIC AVENUE BOSTON, MA 02210-2206			EXAMINER	
			WANG, HARRIS C	
			ART UNIT	PAPER NUMBER
D001011,1111	DOSTON, IMT 02210 2200		2439	
			NOTIFICATION DATE	DELIVERY MODE
			01/12/2011	ELECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

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Application No.	Applicant(s)
10/740,748	QIAN ET AL.
Examiner	Art Unit
HARRIS C. WANG	2439
	10/740,748 Examiner

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This application is abandoned in view of:
1. Applicant's failure to timely file a proper reply to the Office letter mailed on 22 June 2010. (a) A reply was received on (with a Certificate of Mailing or Transmission dated), which is after the expiration of the period for reply (including a total extension of time of month(g)) which expired on (b) A proposed reply was received on but it does not constitute a proper reply under 37 CFR 1.113 (a) to the final rejection (A proper reply under 37 CFR 1.113 (a) a final rejection on sisting the proper reply under 37 CFR 1.113 (a) to the final rejection (b) The proper reply under 37 CFR 1.113 (a) to the final rejection (b) The proper reply under 37 CFR 1.113 (a) to the final rejection (b) The proper reply under 37 CFR 1.113 (a) to the final rejection (b) The proper reply under 37 CFR 1.113 (a) to the final rejection (b) The proper reply under 37 CFR 1.113 (a) to the final rejection (b) The proper reply under 37 CFR 1.113 (a) to the final rejection (b) The proper reply under 37 CFR 1.113 (a) to the final rejection (b) The proper reply under 37 CFR 1.113 (a) to the final rejection (b) The proper reply under 37 CFR 1.113 (a) to the final rejection (b) The proper reply under 37 CFR 1.113 (a) to the final rejection (b) The proper reply under 37 CFR 1.113 (a) The proper reply under 37 CFR 1.113 (b) The proper reply under 37 CFR 1.113 (c) The proper reply under 37 CFR 1.113 (c)
Continued Examination (RCE) in compliance with 37 CFR 1.114). (c) A reply was received on but it does not constitute a proper reply, or a bona fide attempt at a proper reply, to the non-
final rejection. See 37 CFR 1.85(a) and 1.111. (See explanation in box 7 below).
(d) ☑ No reply has been received.
 Applicant's failure to timely pay the required issue fee and publication fee, if applicable, within the statutory period of three months from the mailing date of the Notice of Allowance (PTOL-85).
 (a) The issue fee and publication fee, if applicable, was received on (with a Certificate of Mailing or Transmission date), which is after the expiration of the statutory period for payment of the issue fee (and publication fee) set in the Notice Allowance (PTOL-65).
(b) The submitted fee of \$ is insufficient. A balance of \$ is due.
The issue fee required by 37 CFR 1.18 is \$ The publication fee, if required by 37 CFR 1.18(d), is \$
(c) The issue fee and publication fee, if applicable, has not been received.
3. Applicant's failure to timely file corrected drawings as required by, and within the three-month period set in, the Notice of Allowability (PTO-37).
 (a) Proposed corrected drawings were received on (with a Certificate of Mailing or Transmission dated), which is after the expiration of the period for reply.
(b) No corrected drawings have been received.
 The letter of express abandonment which is signed by the attorney or agent of record, the assignee of the entire interest, or all of the applicants.
 The letter of express abandonment which is signed by an attorney or agent (acting in a representative capacity under 37 CFR 1.34(a)) upon the filing of a continuing application.
 The decision by the Board of Patent Appeals and Interference rendered on and because the period for seeking court review of the decision has expired and there are no allowed claims.
7. ☑ The reason(s) below:
Called applicant and confirmed abandonment.
/Edan Orgad/ Supervisory Patent Examiner, Art Unit 2439
Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdraw the holding of abandonment under 37 CFR 1.181, should be promotly filed to

minimize any negative effects on patent term. U.S. Patent and Trademark Office PTOL-1432 (Rev. 04-01)